



Texas Lutheran University Degree Plan

Bachelor of Science in Information Systems

Student Name: _____ ID#: _____

Prospective Graduation Date: _____ Catalog Year: 2021-22

General Education	
Take the following Foundation requirements (15 hrs):	
Basic Quantitative Literacy	
√	<i>MATH130 College Math or higher</i>
Critical Reading	
	<i>FREX134 Exploring the Arts & Sciences</i>
Engaging Faith Traditions	
	<i>THEO133 Intro to Theology</i>
Modern Language	
	<i>Foreign language at 131 level or higher*</i>
Written Communication	
	<i>COMP131 Composition I</i>
	<i>COMP132 Composition II</i>

* The language requirement can also be met by a study abroad program lasting 4 weeks.

Take the following Distribution requirements (24 hrs):	
Arts 6 hrs	
Humanities 12 hrs (no more than 2 courses/discipline)	
√	<i>COMM 374 Professional Speaking</i>
Natural Sciences & Math 6 hrs (1 crs w/lab)	
√	<i>STAT 374 Statistics</i>
Social Sciences 6 hrs	

Complete the following Competencies :			
3 Critical Thinking Courses (T)			
3 Engaged Citizenship Courses (Z)			
2 Communication Courses (C)			
1 Ethics Course (E)			

Information Systems (37 hrs)	
	<i>CSCI 136 Introduction to C Programming</i>
	<i>ISYS 231 Introduction to Information Systems</i>
	<i>ISYS 232 Business Spreadsheet Applications</i>
	<i>CSCI 248 Object-Oriented Programming</i>
	<i>ISYS 332 System Analysis & Design</i>
	<i>ISYS 333 Electronic Commerce</i>
	<i>CSCI 332 Computer Networks</i>
	<i>CSCI 334 Database Design</i>
	<i>CSCI 371 Web Programming and Applications</i>
	<i>CSCI 436 Computer and Network Security</i>
	<i>CSCI 437 Senior Seminar & Research Project</i>
<i>3 upper division elective hours in ISYS or CSCI</i>	

Supporting coursework (30 hrs)	
	<i>MATH 136 or 241 Business Calculus or Calculus I</i>
	<i>STAT 374 Statistics</i>
	<i>STAT 375 Applied Statistics</i>
	<i>BUSI 231 Principles of Accounting I</i>
	<i>BUSI 232 Principles of Accounting II</i>
	<i>BUSI 332 Accounting Information Systems</i>
	<i>BUSI 338 Quantitative Applications</i>
	<i>BUSI 373 Principles of Management</i>
	<i>BUSI 378 Business Communications</i>
	<i>COMM 374 Professional Speaking</i>

Electives or minor to total 124 hrs			

Reflective Modules (3)	

IMPORTANT: An overall GPA of 2.0 and a major/minor GPA of 2.0 is required for graduation. All degrees require a minimum of 124 hours. It is the responsibility of the student to fulfill all degree requirements.

Student: _____ Advisor: _____ Dept Chair: _____

Registrar: _____ Date: _____